PTO/SB/05 (05-03)
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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	EMC-024AUS	
	First Inventor	Adi Ofer	
	Title	OPERATION PRIORITIZATION AND SELECTION IN A PROBABILITY-BASED JOB SCHEDULER	
(Only for new nonprovisional applications under 37 CFR 1.53(b)) .	Evoress Mail Lahel No.	ET686927515US	

(Only for I	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ET686927515US					
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Pa P.O. Box 145	ner for Patents atent Applicatio 50 /A 22313-1450	n		
(Submi 2. Applic See 3: 3. Specifi (preferr - Descr - Cross - State: - Refer or a c - Back, - Brief - Brief - Detail	ransmittal Form (e.g., PTO/SB/17)  It an original and a duplicate for fee processing) ant claims small entity status.  If CFR 1.27.  Ication [Total Pages 31]  If the derivation of the invention of the sequence listing, a table, omputer program listing appendix ground of the Invention of the Invention of the Drawings (if filed)  Description of the Drawings (if filed)  Led Description	b. Specificat i. CD-	ram (Appendimino Acid Siessary) Reader Fori ion Sequence ROM or CD- er ts verifying i	equence Sub m (CRF) ce Listing on: -R (2 copies);	or ove copies		
- Claim - Abstr	(s) act of the Disclosure		TING AFF	LICATION	TAKIS		
4. X Drawin 5. Oath or Dec a. Ne b. X Con (for i. Appl  18. If a CONTI specification for Prior application i For CONTINUAT 5b. is considered	Ing(s) (35 U.S.C. 113) [Total Sheets 12]  Ideration [Total Sheets 2]  Inderstation [Total Sheets 2]  Inderstation [Total Sheets 2]  Inderstation a prior application (37 CFR 1.63(d))  Inderstation of Inversity and	ation-in-part (CIP) of price.  C. Pham Art Unite prior application, from which or divisional application and	b) Statements an assigned lation Documes is an assigned lation Documes is lation Documes is lation Document of Postcard (ecifically item of Priority is claiment a Request un opplicant mustat Application or application is:  h an oath or It is hereby in the an asth or It is hereby in the statement of the statement is the statement of the statemen	t e) A e) A nent (if applic 9 C MPEP 503) mized) Document(s) ed) nder 35 U.S.C t attach form en Title Page in the first ser No.: 09/4 declaration is corporated by	cover of attorney able) opies of IDS citations  C. 122 PTO/SB/35  Intence of the  38,913		
The incorporation		DENCE ADDRESS	itted applicat	ion parts.			
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		701:101:000		<u> </u>	701-401-3300		
Name (Print/Ty		Registration No. (Attorney	· · · ·	5,091	1/12 - 1/1		
Signature	hulth ( you		[	Date 19 (4,	nil 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 119. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	<b>FEE TRANSMITTAL</b>
,	for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)		896

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	Herewith		
First Named Inventor	Adi Ofer	_	
Examiner Name	Not Yet Assigned		
Art Unit	Not Yet Assigned	Π	
Attorney Docket No.	EMC-024AUS	7	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity   Small Entity	
Deposit 50.0945	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	ee Paid
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	20 1 414
Deposit Account Daly, Crowley & Mofford, LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	
to the above-identified deposit account.	Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee <b>770</b>	1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 6 -20** = 0 x 18 = 0	1502 480 2502 240 Design issue fee	
Independent 4 2 1 2 86 86	1503 640 2503 320 Plant issue fee	
Claims	1460 130 1460 130 Petitions to the Commissioner	
Large Entity & Constitute	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 86	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Judith C. Crowley 35,091 Telephone 781.401.9988 ext. 12 fAttorney/Agent) 2004 Signature

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